

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |              |                          |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

|                      |                               |
|----------------------|-------------------------------|
| SMALL ENTITY<br>TYPE | OTHER THAN<br>OR SMALL ENTITY |
| RATE                 | FEES                          |
| BASIC FEE            | 370.00                        |
| X\$ 9 =              |                               |
| X42 =                |                               |
| +140 =               |                               |
| TOTAL                |                               |

|           |        |
|-----------|--------|
| RATE      | FEES   |
| BASIC FEE | 740.00 |
| X\$18 =   |        |
| X84 =     |        |
| +280 =    |        |
| OR TOTAL  |        |

## CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | * 24                                      | Minus | ** 24                                       | = —              |
| Independent                                    | * 4                                       | Minus | *** 4                                       | = —              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/>                  |       |   |                  |

|                            |                               |
|----------------------------|-------------------------------|
| SMALL ENTITY               | OTHER THAN<br>OR SMALL ENTITY |
| RATE                       | ADDI-<br>TIONAL<br>FEE        |
| X\$ 9 =                    |                               |
| X42 =                      |                               |
| +140 =                     |                               |
| TOTAL<br>ADDITIONAL<br>FEE | —                             |

|                               |                        |
|-------------------------------|------------------------|
| RATE                          | ADDI-<br>TIONAL<br>FEE |
| X\$18 =                       |                        |
| X84 =                         |                        |
| +280 =                        |                        |
| OR TOTAL<br>ADDITIONAL<br>FEE | —                      |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | * 18                                      | Minus | ** 24                                       | =                |
| Independent                                    | * 4                                       | Minus | *** 4                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/>                  |       |   |                  |

|                            |                        |
|----------------------------|------------------------|
| RATE                       | ADDI-<br>TIONAL<br>FEE |
| X\$ 9 =                    |                        |
| X42 =                      |                        |
| +140 =                     |                        |
| TOTAL<br>ADDITIONAL<br>FEE | —                      |

|                               |                        |
|-------------------------------|------------------------|
| RATE                          | ADDI-<br>TIONAL<br>FEE |
| X\$18 =                       |                        |
| X84 =                         |                        |
| +280 =                        |                        |
| OR TOTAL<br>ADDITIONAL<br>FEE | —                      |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
| Total  | * 18                                      | Minus | ** 24                                       | =                |
| Independent                                    | * 4                                       | Minus | *** 4                                       | =                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | <input type="checkbox"/>                  |       |   |                  |

|                            |                        |
|----------------------------|------------------------|
| RATE                       | ADDI-<br>TIONAL<br>FEE |
| X\$ 9 =                    |                        |
| X42 =                      |                        |
| +140 =                     |                        |
| TOTAL<br>ADDITIONAL<br>FEE | —                      |

|                               |                        |
|-------------------------------|------------------------|
| RATE                          | ADDI-<br>TIONAL<br>FEE |
| X\$18 =                       |                        |
| X84 =                         |                        |
| +280 =                        |                        |
| OR TOTAL<br>ADDITIONAL<br>FEE | —                      |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective November 10, 1998

Application or Docket Number

309766

**CLAIMS AS FILED - PART I**

(Column 1)

(Column 2)

| FOR                              | NUMBER FILED | NUMBER EXTRA   |
|----------------------------------|--------------|----------------|
| BASIC FEE                        |              |                |
| TOTAL CLAIMS                     | 24           | minus 20 = * 4 |
| INDEPENDENT CLAIMS               | 2            | minus 3 = *    |
| MULTIPLE DEPENDENT CLAIM PRESENT |              |                |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1)

(Column 2)

(Column 3)

| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
|  | Total                            | Minus | **                                 | =             |
| Ind. dependent                                 | *                                | 2     | Minus                              | ***           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |

| AMENDMENT B                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
|  | Total                            | Minus | **                                 | =             |
| Independent                                    | *                                | Minus | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |

| AMENDMENT C                                    | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|----------------------------------|-------|------------------------------------|---------------|
|  | Total                            | Minus | **                                 | =             |
| Independent                                    | *                                | Minus | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |       |                                    |               |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY  
TYPE

OR OTHER THAN  
SMALL ENTITY

| RATE   | FEES   |
|--------|--------|
|        | 380.00 |
| X\$ 9= |        |
| X39=   |        |
| +130=  |        |
| TOTAL  |        |

| RATE   | FEES   |
|--------|--------|
|        | 760.00 |
| X\$18= | 72     |
| X78=   |        |
| +260=  |        |
| TOTAL  | 832    |

SMALL ENTITY

OR OTHER THAN  
SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X39=             |                |
| +130=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X78=             |                |
| +260=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X39=             |                |
| +130=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X78=             |                |
| +260=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 9=           |                |
| X39=             |                |
| +130=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$18=           |                |
| X78=             |                |
| +260=            |                |
| TOTAL ADDIT. FEE |                |